

October 13, 2022

**NOTICE OF A MEETING OF THE
VENTURA COUNTY WATERWORKS DISTRICT NO. 19
SOMIS CITIZENS' ADVISORY COMMITTEE**

NOTICE IS HEREBY GIVEN that a meeting of the Ventura County Waterworks District No. 19 Somis Citizens' Advisory Committee will be held **Thursday, October 20, 2022** from 3:30 p.m. to adjournment at the **Waterworks District's Moorpark Office, 6767 Spring Road, Moorpark, California.**

Committee members and members of the public are also invited to attend the meeting via Zoom. To electronically join the meeting please follow the provided steps – At the specific time (3:30 p.m.) dial the number (669) 900-6833, when prompted enter the meeting ID 470 052 7072. You can also join the meeting by visiting this link - **Join Zoom Meeting** <https://us02web.zoom.us/j/4700527072>

Advisory Committee Members: Please contact the District Office by telephone at (805-378-3005), or by email at wspc@ventura.org, no later than October 19, if you are unable to participate on the call.

Sincerely,



Joseph C. Pope, P.E.
Director, Water and Sanitation

AGENDA OF MEETING

1. CALL TO ORDER
2. APPROVAL OF THE MINUTES OF THE AUGUST 18, 2022 MEETING
3. PUBLIC COMMENTS - Members of the public may address the Citizens' Advisory Committee on items of interest to the public that are within the subject matter jurisdiction of the Committee but do not appear on the agenda. With respect to agenda items, the public will be given an opportunity to address the Committee when the item is reached in the meeting.



4. COMMITTEE MEMBER'S COMMENTS - Members of the Citizens' Advisory Committee may address the meeting with information or observations relevant to the operation of District 19 but do not appear on the Agenda.
5. DISTRICT STAFF REPORT
 - A. FINANCIAL REVIEW
 1. Update on the current financial status of District 19 including:
 - a. Cash Flow Analysis sheet showing revenue and expense items
 - b. Acquisition & Replacement Fund sheet showing sources and uses of funds
 - c. Financial Status Report for Operations and Maintenance
 2. Report from the CAC Financial Subcommittee
 - B. CAPITAL PROJECTS REVIEW
 1. Progress Report for Active Capital Projects with updated timelines
 2. Financial Status Report for Capital Projects
 - C. WATER FACTS
 1. Water Supply
 - a. Updated District 19 Water Production and Sales Reports
 - b. Status of water supply available through State projects
 2. Water Quality
 - a. Resolution of water quality complaints from District customers
 - b. Update on pumped groundwater and delivered potable water quality
 3. Water Costs
 - a. Cost of water purchased from Calleguas Municipal Water District
 - b. Groundwater allocation from Fox Canyon GMA
 - c. Litigation status to secure pumping allocation (*FCGMA V. LPVWRC*)
 - D. ADMINISTRATIVE UPDATE – An update on issues related to administration of the District including billing, charges, fees, programs, etc.
 1. AMI Report
 - E. BOARD LETTER TRACKER – An update on items which have recently been, or will soon be, presented to the Board of Supervisors, which affect District 19.
 1. 9/19/2022 – Receive and File 2021 Drinking Water Consumer Confidence Reports



- F. DIRECTOR'S INFORMATIONAL ITEMS – Provides the opportunity for the Director to present items that are not within the subject matter of the District's Staff Report
1. District 19 O&M Updates
 2. Water Rates Presentation
 3. Future Staffing Levels in Water and Sanitation
6. AVENUES OF PUBLIC OUTREACH – An update on how the District is reaching out to its customers concerning water conservation.
7. FUTURE AGENDA ITEMS
8. ADJOURNMENT

*The next District 19 regularly scheduled Citizens' Advisory Committee meeting will be held on December 15, 2022.

****NOTICES:** The following information is provided to help you understand, follow, and participate in the Board meeting: Public Comments – Public comment is the opportunity for members of the public to participate in meetings by addressing the Citizens Advisory Committee in connection with one or more agenda or non-agenda items.

- Observe the Citizens Advisory Committee meeting live at:
<https://us02web.zoom.us/j/4700527072>
- If you wish to make a comment on a specific agenda item, you may attend the meeting via Zoom, and you will be given a chance to be heard. If you prefer to submit a written comment ahead of time, please submit your comment via email by 5:00 p.m. on the day prior to the Committee meeting. Please submit your comment to WSPC@ventura.org. Please indicate in the Subject Line, the Agenda item number (e.g., Item No. 3A). Your email will be read by the Water and Sanitation Director and placed into the record.
- If you are watching the live stream of the Committee meeting and would like to make a general public comment for items not on the day's agenda or to comment on a specific agenda item as it is being heard, you may attend the meeting via Zoom, and you will be given a chance to be heard. If you prefer to submit a comment in writing, please submit your comment to WSPC@ventura.org. Please indicate in the Subject Line, the Agenda item number (e.g., Item No. 3A). Every effort will be made to read your comment into the record, but some comments may not be read due to time limitations. Comments received after an agenda item will be made part of the record if received prior to the end of the meeting.

IN COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT, IF YOU NEED SPECIAL ASSISTANCE TO PARTICIPATE IN THIS MEETING, PLEASE CONTACT (805) 378-3005. REASONABLE ADVANCE NOTIFICATION OF THE NEED FOR ACCOMMODATION PRIOR TO THE MEETING (48 HOURS ADVANCE NOTICE IS PREFERABLE) WILL ENABLE US TO MAKE REASONABLE ARRANGEMENTS TO ENSURE ACCESSIBILITY TO THIS MEETING.



Draft

**SOMIS CITIZENS' ADVISORY COMMITTEE
VENTURA COUNTY WATERWORKS DISTRICT NO. 19
MINUTES OF THE AUGUST 18, 2022 MEETING**

COMMITTEE MEMBERS IN ATTENDANCE: Lynette Buchanan-Roth, David Hutter,
Kathy Janowski, Kirby Thomas, Diana
Enos

COMMITTEE MEMBERS ABSENT: None

COMMITTEE MEMBER VACANCY: None

STAFF: Joseph Pope, Director
Scott Meckstroth, Deputy Director
June Kim, Engineering Manager
Ryan Lippincott, Engineering Manager
Vimie Alvarez, Principal Accountant
Pam Cook, Senior Accountant
Gilberto Minero, Staff Services Specialist
Brendan Gonzalez, Administrative Aide

GUESTS:

* * *

1. CALL TO ORDER

The meeting was called to order at 3:45 p.m.

2. APPROVAL OF THE MINUTES OF THE JUNE 16, 2022 MEETING

Mr. Thomas moved to approve the minutes. Mr. Hutter seconded.
Vote: Ayes – four. Nos – zero.

3. PUBLIC COMMENTS

There were no public comments.

4. COMMITTEE MEMBER'S COMMENTS

- There were no committee member's comments.

5. DISTRICT STAFF REPORT

A. Financial Review

- Mr. Pope stated that the financial documents in the written materials go through the end of June 2022.
- Mr. Pope explained that fiscal just finished the audit for the entire fiscal year and that is the reason we do not have July numbers yet.
- Mr. Pope stated we earned \$3.78 million in revenue. Our operating expenditures equaled \$ 3.16 million, leaving net revenue of about \$611,000.
- Mr. Pope showed how the district remained under budget in many different areas.
- Mr. Pope stated our power rates have increased.
- Mr. Pope stated our O&M Fund Balance Reserve is at \$1.5 million ending the fiscal year and we are exceeding our board approved targets.
- Mr. Pope explained the Capital Sources of Funds which includes the capital improvement charges for the Somis farmworker worker housing project and the state grant for the Well 2 project. Mr. Pope stated there is a 3-month lag for us to receive the revenue

B. Capital Projects Review

- Well 2 Fe and Mn Treatment Facility – Mr. Lippincott explained that the official end date of the project is 9/12/22. Mr. Lippincott stated we have begun to run water through the filters and confirmed that they are treating iron and manganese. Mr. Lippincott stated we are currently going through disinfection and once we get adequate bacteriological tests, we can proceed with start up next week.
- 538 Reservoir Pump Station – Mr. Lippincott stated that the design is waiting on developers. Tank plans are mostly complete, and we are waiting on instrumentation design and once that is turned in, we will review that and file the CEQA with County Clerk.
- Pipe Replacement in Cal Trans ROW – Mr. Kim stated Caltrans is proposing rock slope protection on HWY 118 between Sand Canyon and Balcom Canyon. Mr. Kim stated our line is in the way and Caltrans has requested us to relocate it. Mr. Kim stated we have asked Caltrans to include our pipeline relocation to their project construction schedule
- Mr. Pope stated Ryan and his team did an inspection of the road on Worth Way. The inspection showed cracks in sections of the road due to base failure and the recommended repairs for each area.

C. Water Facts

1. Water Supply

- Mr. Pope explained that for the month of July 2022, we did not purchase any water and pumped 263.3 AF from our wells.

- Mr. Pope showed a map of drought conditions in the state and explained that the drought is severe and explained we are complying with all that the State Water Project restrictions.
- Mr. Pope showed a map describing the conditions of the major reservoirs in the state, explaining that the reservoirs are below historic averages currently.

2. Water Quality Report

- There was one water pressure complaint regarding a customer's regulator.
- There was one water quality complaint regarding odor. We checked the hose bib and did not notice anything. Waiting for the customer to call back and follow up.

3. Water Costs

- Mr. Pope presented the Calleguas invoice sheets for the month of July. The total was \$3,029.00 for the month of July. Mr. Pope stated we have only purchased 9.50 AF this calendar year

D. Administrative Update

- Mr. Pope next showed the AMI Customer Portal Registered Users report, showing that the district had 48 registered users.

E. Board Letter Tracker

- 7/26/22 – 538 Reservoir MND – Mr. Pope stated that the item passed, and we just need to file it with the clerk.

F. Director's Informational Items

- Mr. Pope explained the purpose of the coalition letter sent from the City of Camarillo as well as other local agencies to Metropolitan Water. Mr. Pope stated it is regarding the price cuts some purveyors have received and others have not.

6. AVENUES OF PUBLIC OUTREACH

7. FUTURE AGENDA ITEMS

- None.

8. ADJOURNMENT

- The meeting adjourned at 4:29 p.m.

3. PUBLIC COMMENTS - Members of the public may address the Citizens' Advisory Committee on items of interest to the public that are within the subject matter jurisdiction of the Committee but do not appear on the agenda. With respect to agenda items, the public will be given an opportunity to address the Committee when the item is reached in the meeting.

4. COMMITTEE MEMBER'S COMMENTS - Members of the Citizens' Advisory Committee may address the meeting with information or observations relevant to the operation of District 19 but do not appear on the Agenda.

5. **DISTRICT STAFF REPORT**

A. FINANCIAL REVIEW

1. Update on the current financial status of District 19 including:
 1. Cash Flow Analysis sheet showing revenue and expense items
 2. Acquisition & Replacement Fund sheet showing sources and uses of funds
 3. Financial Status Report for Operations and Maintenance
2. Report from the CAC Financial Subcommittee

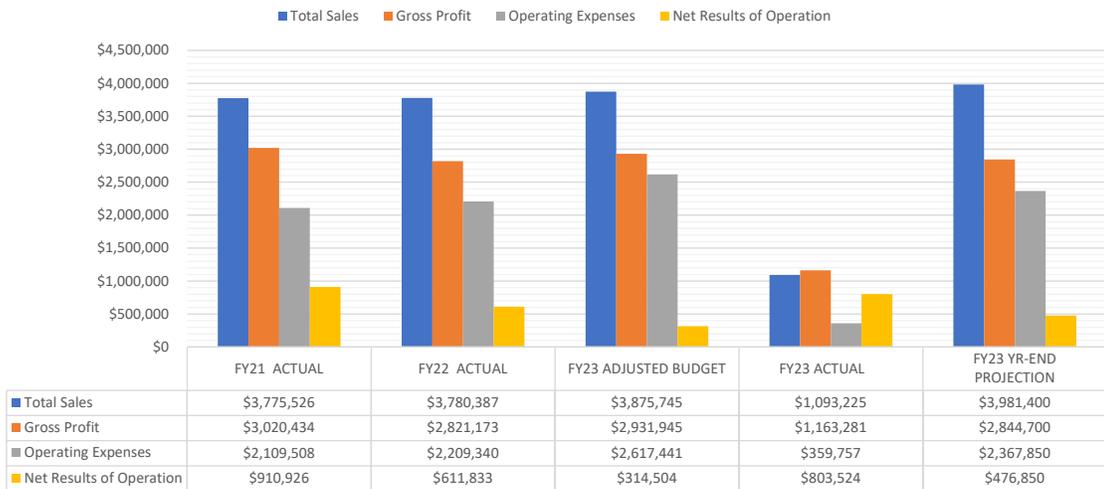
Current Activities for Accounting Period 03 (Period ending 09/30/22)							
WW#19 Somis							
Detailed ADHOC Analysis							
1	Total Beginning Balances	\$49,439	\$1,012,263	\$2,345,603	\$2,345,603		\$2,345,603
2	Total Ending Balances	\$1,012,263	\$2,345,603	\$3,478,949	\$2,305,111		\$3,170,934
FY23							
7	O&M/ Rate Stab Fund	FY21	ACTUAL	FY22	ACTUAL	ADJUSTED	FY23
8	Beginning Balances		(\$0)	\$910,926	\$1,522,759	\$1,522,759	% Actual vs
9							Budget
10	Operating Revenue						FY23 YR-END
11	Interest Earnings	\$0	\$0	\$0	\$0		PROJECTION
12	Federal & State Disaster	\$0	\$0	\$0	\$0		
13	State Aid - SB90	\$0	\$0	\$0	\$0		
14	Meter Sales & Install/Line Ext. Fee	\$2,866	\$44,558	\$27,000	\$1,113	4%	\$26,900
15	Planning/Engr Svc Fee	\$0	\$7,500	\$2,000	\$32,552	1628%	\$32,600
16	Permit Fees	\$0	\$0	\$200	\$0	0%	\$0
17	Water Sales	\$3,549,443	\$3,461,597	\$3,777,100	\$1,043,801	28%	\$3,875,500
18	Las Posas Adjudication Surcharge	\$182,318	\$161,323	\$0	\$0		\$0
19	Other revenue - misc.	\$40,898	\$105,409	\$69,445	\$15,758	23%	\$46,400
20	Total - Operating Revenue	\$3,775,526	\$3,780,387	\$3,875,745	\$1,093,225		\$3,981,400
21							
22	Operating Expenditure						
23	Phone/Supplies/Bad Deb/Misc	\$88,664	\$95,723	\$113,741	\$25,441	22%	\$67,833
24	System Maint. Repairs & Replac.	\$228,569	\$354,428	\$480,100	\$17,484	4%	\$475,100
25	Indirect Cost Recovery	\$23,238	\$21,690	\$0	\$0		\$0
26	O&M Labor Charges	\$885,370	\$979,001	\$1,082,900	\$217,263	20%	\$913,900
27	State Permit/Fees	\$13,700	\$12,200	\$14,000	\$0	0%	\$0
28	Legal Cost	\$59,459	\$38,500	\$150,000	\$18,204	12%	\$193,475
29	Mgmt /Admin./ Eng. Svcs	\$173,800	\$178,000	\$175,600	\$0	0%	\$175,600
30	Special Technical Services	\$62,095	\$16,023	\$25,000	\$0	0%	\$24,900
31	Water Analysis	\$6,398	\$7,191	\$15,000	\$264	2%	\$10,700
32	Cross Connection Fees	\$6,000	\$4,800	\$6,000	\$0	0%	\$5,200
33	Groundwater Extraction	\$35,700	\$69,800	\$0	\$0		\$92,000
34	Water Purchase	\$118,970	\$102,584	\$335,300	\$17,050	5%	\$252,400
35	Water System Power	\$600,422	\$786,830	\$608,500	(\$87,107)	-14%	\$792,300
37	Conservation Program	\$0	\$0	\$500	\$0	0%	\$5,000
38	Meter Replacement & Change Outs	\$51,100	\$42,200	\$58,000	\$0	0%	\$46,000
39	Other Loan Pymts-Principal (USDA)	\$73,986	\$0	\$0	\$0		\$0
40	Loan Principal Pymts - RCA	\$0	\$101,980	\$96,370	\$0		\$104,100
41	Other Loan Pymts - RCA Interest	\$3,020	\$18,323	\$30,288	(\$1,010)		\$9,500
42	Other Loan Pymts-USDA Interest	\$73,265	\$0	\$0	\$0		\$0
43	Depreciation Expense	\$335,897	\$327,835	\$325,642	\$82,112	25%	\$325,642
44	Right of Way Easements Purchase	\$0	\$0	\$0	\$0		\$0
45	Right of Way Easements Temporary	\$500	\$0	\$0	\$0		\$0
46	Debt Contra	\$0	\$0	\$0	\$0		\$0
47	Debt & Capital Reserve Contributions	\$0	\$10	\$0	\$0		\$0
48	Contribution - ISF	\$25,210	\$11,436	\$44,300	\$0	0%	\$10,900
49	CAFR Adjustments	(\$763)					
50	Total - Operating Expenditure	\$2,864,600	\$3,168,554	\$3,561,241	\$289,700	8%	\$3,504,550
51	Result of Operation	\$910,926	\$611,833	\$314,504	\$803,524	255%	\$476,850
52	Transfer to/fr Capital Reserve			\$0			(\$476,850)
53	O&M Fund Balance Reserve:	\$910,926	\$1,522,759	\$1,837,263	\$2,326,283		\$1,522,759
54							
55	Minimum Balance						
56	25%	\$716,150	\$792,139	\$890,310	\$72,425		\$876,137
57	10%	\$4,090	\$10,541	\$6,945	\$1,576		\$4,640
58							
FY23							
59	Acquisition&Replacement Fund	FY21	ACTUAL	FY22	ACTUAL	ADJUSTED	FY23
60	Beginning Balances	\$49,439	\$51,923	\$684,930	\$684,930		\$684,930
61							
62	Capital Sources of Funds						

63	Interest Earnings	\$19,945	\$3,150	\$5,000	(\$0)	0%	\$5,000
64	State Grant	\$176,264	\$1,920,173	\$0	(\$670,862)		\$443,639
65	Capital Impr Charges	\$2,000	\$672,028	\$482,700	\$0	0%	\$482,700
66	Loan Proceed	\$0	\$0	\$1,680,000	\$0	0%	\$0
67	Other Revenue-Misc	\$0	\$0	\$0	\$0		\$0
68	Gain/Loss Revenue Capital Asset						\$0
69	Depreciation Expense	\$335,897	\$327,835	\$325,642	\$82,112	25%	\$325,642
70	Total - Capital Sources of Funds	\$534,105	\$2,923,186	\$2,493,342	(\$588,751)	-24%	\$1,256,981
71							
72	Capital Uses of Funds						
73	Water System Replacement & Construction Projects:						
74	Misc Water System Improvement	\$37,300	\$14,579	\$70,000	\$0	0%	\$103,000
75	General System Improvement	(\$4)	\$0	\$0	\$0		\$25,770
76	Well#4 Treatment Fac Repl	\$0	\$0	\$0	\$0		\$0
77	Well 2 Treatment Facility	\$305,318	\$2,229,570	\$250,000	\$262,791	105%	\$443,639
78	Well#2 Treatment Facility	\$0	\$0	\$0	\$0		\$0
79	Pipe Replacement at Caltrans	\$0	\$0	\$0	\$0		\$0
80	NewCalleguasWtrTrnout	\$0	\$0	\$0	\$0		\$0
81	Sand Canyon Waterline & BPS	\$0	\$0	\$0	\$0		\$0
82	Pipe Replacement Caltrans ROW	\$0	\$0	\$0	\$0		\$0
83	Pipe Replacement Caltrans	\$0	\$0	\$0	\$0		\$0
84	Well 3 Replacement	\$0	\$0	\$0	\$0		\$0
85	Bradley Rd Turnout	\$0	\$0	\$0	\$0		\$0
86	538 Reservoir Replacement	\$5,096	\$22,030	\$100,000	\$8,702	9%	\$107,292
88	Coating & Repair; Balcom Canyon Reservoir	\$0	\$0	\$100,000	\$0	\$0	\$0
89	Waterline Relocation: Hwy 118/ Caltrans Project	\$0	\$0	\$700,000	\$0	\$0	\$0
90	LA Ave/ Caltrans Pipeline Replacement	\$0	\$0	\$230,000	\$0	\$0	\$0
91	Water Construction Project	\$0	\$0	\$0	\$0		\$0
92	Total Syst. Replc & Construc Proj.	\$347,710	\$2,266,179	\$1,450,000	\$271,493	19%	\$679,700
93	Misc Expense	\$0	\$0	\$0	\$0		\$0
94	System Maint, Repairs & Replc.	\$0	\$0	\$0	\$0		\$0
95	Engineering Services	\$12,300	\$24,000	\$12,100	\$0	0%	\$12,100
96	Other Equipment	\$0	\$0	\$300,000	\$0	0%	\$300,000
97	Contributions-ISF & Other Funds	\$0	\$0	\$0	\$0		\$0
98	Prior Year CAFR Adjustments	\$171,612					
99	Total - Capital Uses of Funds	\$531,622	\$2,290,179	\$1,762,100	\$271,493	15%	\$991,800
100	Net Cash Balance	\$2,483	\$633,007	\$731,242	(\$860,243)		\$265,181
101	Transfer to/fr O&M	\$0	\$0	\$0	\$0		\$476,850
103	Ending Capital Fund Balance Reserve	\$51,923	\$684,930	\$1,416,172	(\$175,314)		\$1,426,960
104							

		FY23							
		FY21	ACTUAL	FY22	ACTUAL	ADJUSTED	FY23	% Actual vs	FY23 YR-END
105 DEBT SERVICE - RCA - Well 2 Construction Proj.						BUDGET	ACTUAL	Budget	PROJECTION
106	Beginning Balances		\$0		\$49,415		\$137,915		\$137,915
107									
108	Sources of Fund								
109	Well 2 Surcharge		\$49,415		\$88,500	\$87,600	\$16,227	\$0	\$83,300
110	Subtotal - Sources of Fund		\$49,415		\$88,500	\$87,600	\$16,227		\$83,300
111									
112									
113	Debt Service								
114	Loan Principal Pymts - RCA					\$0	\$0		\$0
115	Other Loan Pymts - RCA Interest					\$0	\$0		\$0
116	Subtotal - Debt Service		\$0		\$0	\$0	\$0		\$0
117									
118	Net Cash Balance		\$49,415		\$88,500	\$87,600	\$16,227		\$83,300
119									
120	Ending Debt Service Reserve		\$49,415		\$137,915	\$225,515	\$154,142		\$221,215

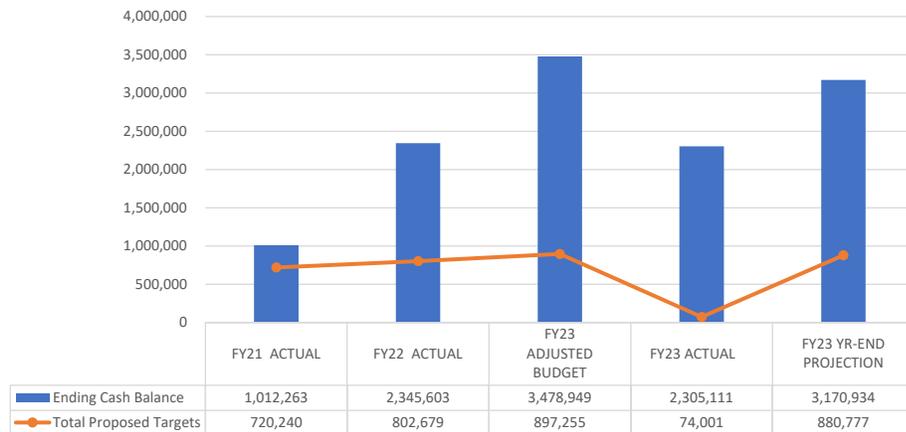
NET RESULTS OF OPERATION COMPARISON BETWEEN FISCAL YEARS							
Fiscal Year 2021-22							
OPERATION FUND	FY21 ACTUAL	FY22 ACTUAL	FY23		% Actual vs Budget	FY23 YR-END PROJECTION	
			ADJUSTED BUDGET	FY23 ACTUAL			
1 Water Sales							
2 Water Sales	\$3,549,443	\$3,461,597	\$3,777,100	\$1,043,801	28%	\$3,875,500	
3 Las Posas Adjudication- Surcharges	\$182,318	\$161,323	\$0	\$0		\$0	
4 Other O&M Revenues	\$43,764	\$157,467	\$98,645	\$49,424	50%	\$105,900	
5 Total Sales	\$3,775,526	\$3,780,387	\$3,875,745	\$1,093,225	28%	\$3,981,400	
7 Water & Power Cost							
8 Water Supply Cost	\$154,670	\$172,384	\$335,300	\$17,050	5%	\$344,400	
9 Water System Power	\$600,422	\$786,830	\$608,500	(\$87,107)	-14%	\$792,300	
10 Total Water and Power Costs	\$755,092	\$959,214	\$943,800	(\$70,057)	-7%	\$1,136,700	
11 Gross Profit (Loss)	\$3,020,434	\$2,821,173	\$2,931,945	\$1,163,281	40%	\$2,844,700	
13 Operating Cost							
14 System Maint. Repairs & Replac.	\$228,569	\$354,428	\$480,100	\$17,484	4%	\$475,100	
15 O&M Labor	\$885,370	\$979,001	\$1,082,900	\$217,263	20%	\$913,900	
16 Meter Replacement & Change Outs	\$51,100	\$42,200	\$58,000	\$0	0%	\$46,000	
17 Misc O&M Cost	\$264,284	\$306,176	\$495,199	\$42,899	9%	\$431,608	
18 County and Agency Services	\$197,038	\$199,690	\$175,600	\$0	0%	\$175,600	
19 Debt Service	\$147,251	\$10	\$0	\$0		\$0	
20 Funded Depreciation	\$335,897	\$327,835	\$325,642	\$82,112	25%	\$325,642	
21 Total Operating Cost	\$2,109,508	\$2,209,340	\$2,617,441	\$359,757	14%	\$2,367,850	
22 Net Result of Operation	\$910,926	\$611,833	\$314,504	\$803,524		\$476,850	

WaterWorks District #19 Profit & Loss Analysis



CASH RESERVE ANALYSIS							
	FY21 ACTUAL	FY22 ACTUAL	FY23 ADJUSTED BUDGET	FY23 ACTUAL	% Actual vs Budget	FY23 YR-END PROJECTION	
1 Operating Revenues							
2 Water Sales	3,549,443	3,461,597	3,777,100	1,043,801	28%	3,875,500	
3 Las Posas Adjudication- Surcharges	182,318	161,323	0	0		0	
4 Other O&M Revenues	43,764	157,467	98,645	49,424	50%	105,900	
5 Subtotal - Operating Revenues	3,775,526	3,780,387	3,875,745	1,093,225	28%	3,981,400	
6							
7 Operating Expenses							
8 Water Purchases	118,970	102,584	335,300	17,050	5%	252,400	
9 Water System Power	600,422	786,830	608,500	(87,107)	-14%	792,300	
10 Other O&M Expenses	1,659,041	1,831,002	2,165,141	278,655	13%	2,020,608	
11 Fund Depreciation	335,897	327,835	325,642	82,112	25%	325,642	
12 Subtotal - Operating Expenses	2,714,329	3,048,251	3,434,583	290,710	8%	3,390,950	
13							
14 Net Operating Revenues	1,061,197	732,136	441,162	802,514		590,450	
15							
16 Non-Operating Revenues							
17 Capital Revenues	2,000	672,028	482,700	0	0%	482,700	
18 State Grant	176,264	1,920,173	0	(670,862)	0	443,639	
19 Fund Depreciation	335,897	327,835	325,642	82,112	25%	325,642	
20 Debt Proceeds	0	0	1,680,000	0	0%	0	
21 Well 2 Surcharge	49,415	88,500	87,600	16,227	0	83,300	
22 Interest Earnings	19,945	3,150	5,000	(0)	0%	5,000	
23 Subtotal - Non Operating Revenues	583,520	3,011,686	2,580,942	(572,523)	-22%	1,340,281	
24							
25 Debt Service							
26 RCA Loan	150,271	120,303	126,658	(1,010)		113,600	
28 Subtotal - Debt Service	150,271	120,303	126,658	(1,010)	-1%	113,600	
29							
30 Capital Expenses							
31 Well 2 Treatment Facility Prj	305,318	2,229,570	250,000	262,791	105%	443,639	
32 Other System Improv. Proj	42,392	36,609	1,200,000	8,702	1%	236,061	
33 Misc. Capital Cost	183,912	24,000	312,100	0	0%	312,100	
34 Total Capital Expenses	531,622	2,290,179	1,762,100	271,493	15%	991,800	
35							
36 Net Revenues	962,824	1,333,340	1,133,346	(40,492)		825,331	
37							
38 Beginning Balance	49,439	1,012,263	2,345,603	2,345,603		2,345,603	
39 Ending Balance	1,012,263	2,345,603	3,478,949	2,305,111		3,170,934	
40							
41 Total Proposed Targets	720,240	802,679	897,255	74,001		880,777	

Cash Reserve Analysis



WATERWORKS DISTRICT NO. 19 (SOMIS) WATER SERVICE
OPERATION AND MAINTENANCE FINANCIAL STATUS REPORT (\$000)

Current Activities for Accounting Period 03 (Period ending 09/30/22)						
	A	B	B	C	D	E
	ACTUAL	ADOPTED BUDGET	ADJUSTED BUDGET	CURRENT	% of	Yr-End
DESCRIPTION	FY 22	FY 23	FY 23	ACTUAL	Act vs Bud	Projection
1 EXPENDITURES					c/b	
2 System Maint. Repairs & Replac.	354.4	480.1	480.1	17.5	4%	475.1
3 Pipes,Fitting,Valves & Other Maint. Supp	165.4	160.0	160.0	15.1	9.5%	160.0
4 Maintenance Contract	189.0	320.1	320.1	2.3	0.7%	315.1
5 Other Maintenance	-	-	0.0	0.0		0.0
6 Special Technical Services	16.0	25.0	25.0	0.0	0.0	24.9
7 Reservoir & Well Insp	-	-	0.0	0.0		0.0
8 Design & Print CCR Rpt and Others	2.6	7.0	7.0	0.0	0.0%	7.0
9 Urban Water MGMT Plan & Master Plan Updates	-	10.0	10.0	0.0	0.0%	10.0
10 SCADA Reporting	-	5.0	5.0	0.0	0.0%	5.0
11 Software Maintenance	13.4	3.0	3.0	0.0	0.0%	2.9
12 Consultant - Rate Study	0.0	-	0.0	0.0		0.0
13 O&M Labor Charges	979.0	-	1,082.9	217.3	20.1%	913.9
14 State Permit/Fees	12.2	-	14.0	0.0	0.0%	0.0
15 Mgmt /Admin./ Eng. Svcs	178.0	-	175.6	0.0	0.0%	175.6
16 Legal Cost	38.5	-	150.0	18.2	12.1%	193.5
17 Water Analysis	7.2	-	15.0	0.3	1.8%	10.7
18 Cross Connection Fees	4.8	-	6.0	0.0	0.0%	5.2
19 Groundwater Extraction	69.8	-	0.0	0.0		92.0
20 Water Purchase	102.6	-	335.3	17.1	5.1%	252.4
21 Water System Power	786.8	-	608.5	-87.1	-14.3%	792.3
22 Water Maintenance Supply	0.0	-	0.0	0.0		0.0
23 Conservation Program	0.0	-	0.5	0.0	0.0%	5.0
24 Meter Replacement & Change Outs	42.2	-	58.0	0.0	0.0%	46.0
25 Phone/Supplies/Bad Deb/Misc	95.7	-	113.7	25.4	22.4%	67.8
26 Indirect Cost Recovery	21.7	-	0.0	0.0		0.0
27 Loan Principal Pymts - RCA	102.0	-	96.4	0.0	0.0%	104.1
28 Other Loan Pymts-Principal (USDA)	0.0	-	0.0	0.0		0.0
29 Other Loan Pymts - RCA Interest	18.3	-	30.3	-1.0		9.5
30 Other Loan Pymts-USDA Interest	0.0	-	0.0	0.0		0.0
31 Depreciation Expense	327.8	-	325.6	82.1	25.2%	325.6
32 Right of Way Easements Purchase	0.0	-	0.0	0.0		0.0
33 Right of Way Easements Temporary	0.0	-	0.0	0.0		0.0
34 Contribution - ISF	10.6	-	44.3	0.0	0.0%	10.9
35 Debt & Capital Reserve Contributions	0.0	-	0.0	0.0		0.0
36 TOTAL EXPENDITURES	3,167.8	505.1	3,561.2	289.7	8.1%	3,504.5
37 REVENUES						
38						
39 Interest Earnings	-	-	0.0	0.0		0.0
40 Federal & State Disaster	-	-	0.0	0.0		0.0
41 State Aid - SB90	-	-	0.0	0.0		0.0
42 Meter Sales & Install/Line Ext. Fee	44.6	27.0	27.0	1.1	4.1%	26.9
43 Planning/Engr Svc Fee	7.5	2.0	2.0	32.6	1627.6%	32.6
44 Permit Fees	-	0.2	0.2	0.0	0.0%	0.0
45 Water Sales	3,461.6	3,777.1	3777.1	1043.8	27.6%	3,875.5
46 Las Posas Adjudication Surcharge	161.3	-	0.0	0.0		0.0
47 Other revenue - misc.	105.4	69.4	69.4	15.8	22.7%	46.4
48 Gain/Loss Revenue Capital Asset	-	-	0.0	0.0		0.0
49 TOTAL REVENUES	3,780.4	3,875.7	3,875.7	1,093.2	28.2%	3,981.4
50 NET OF OPERATION	612.63	3,370.6	314.5	803.5		476.85
51 O&M Fund Balance Reserve:						
52 Beginning Fund Balance	910.16		1,522.70	\$1,522.70		\$1,522.70
53 Net of Operation	612.54		314.50	803.52		476.85
54 Transfer To/Fr Capital Fund			-			(476.85)
55 O&M Fund Balance Reserve:	\$1,522.70	\$0.00	\$1,837.21	\$2,326.23	\$0.00	\$1,522.70
56 Required O&M Fund Reserve: 25% of Exp.	\$791.94	\$126.28	\$890.31	\$72.43		\$876.14
57 O&M FBR vs Targeted Reserve	ok	alert	ok	ok	ok	ok

WATERWORKS DISTRICT NO. 19 (SOMIS) WATER SERVICE
WELL 2 DEBT SERVICE FINANCIAL STATUS REPORT (\$000)

Current Activities for Accounting Period 03 (Period ending 09/30/22)						
	A	B	B	C	D	E
	ACTUAL	ADOPTED BUDGET	ADJUSTED BUDGET	CURRENT	% of	Yr-End
DESCRIPTION	FY 22	FY 23	FY 23	ACTUAL	Act vs Bud	Projection
1 DEBT SERVICE:					c/b	
2 Loan Principal Pymts - RCA						
3 Other Loan Pymts - RCA Interest						
4 TOTAL DEBT SERVICE	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
5 DEBT SERVICE REVENUE						
6						
7 Well 2 Surcharge	\$88.50	\$87.60	\$87.60	\$16.23		\$83.30
8 TOTAL DEBT SERVICE REVENUE	\$88.50	\$87.60	\$87.60	\$16.23		\$83.30
9 NET FUND BALANCE	\$88.50	\$87.60	\$87.60	\$16.23		\$83.30
10 O&M Fund Balance Reserve:						
11 Beginning Fund Balance	\$49.41	\$137.91	\$137.91	\$137.91		\$137.91
12 Net Fund Balance	\$88.50	\$87.60	\$87.60	\$16.23		\$83.30
13 Debt Service Fund Balance Reserve:	\$137.91	\$225.51	\$225.51	\$154.14	\$0.00	\$221.21

5. DISTRICT STAFF REPORT

B. CAPITAL PROJECTS REVIEW

1. Progress Report for Active Capital Projects with updated timelines
2. Financial Status Report for Capital Projects

October 2022

ACTIVE CAPITAL PROJECTS REPORT - WATER AND SANITATION DEPARTMENT

Project Name	Project Manager	Phase	Phase % Complete	Proposed Funding	Remarks
Well 2 Fe and Mn Treatment Facility	R. Lippincott	Construction	99	Grant and County Loan	Project has reached substantial completion.
538 Reservoir Pump Station	R. Lippincott	30% Design, Environmental	5	Capital Funds	We are currently working with the SFWH developers on plans for the 2nd 538 reservoir. We anticipate reservoir construction to begin before the end of the year. We are starting the consultant contract for the pump station design.
Cal Trans Pipe Relocation Project	J. Kim	Design	30	Capital Funds	A Cal Trans slope stabilization project requires the relocation of a District pipeline. The District is currently requesting Caltrans to include Pipeline relocation to their project construction schedule.

5. DISTRICT STAFF REPORT

c. WATER FACTS

1. Water Supply

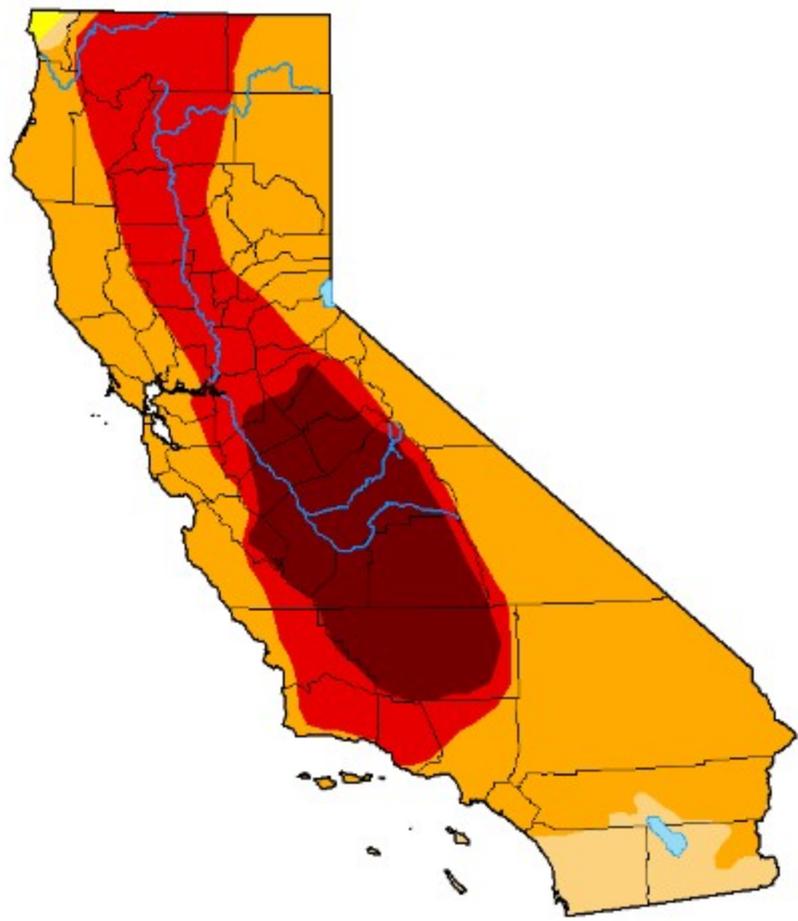
1. Updated District 19 Water Production and Sales Reports

2. Status of water supply available through State projects

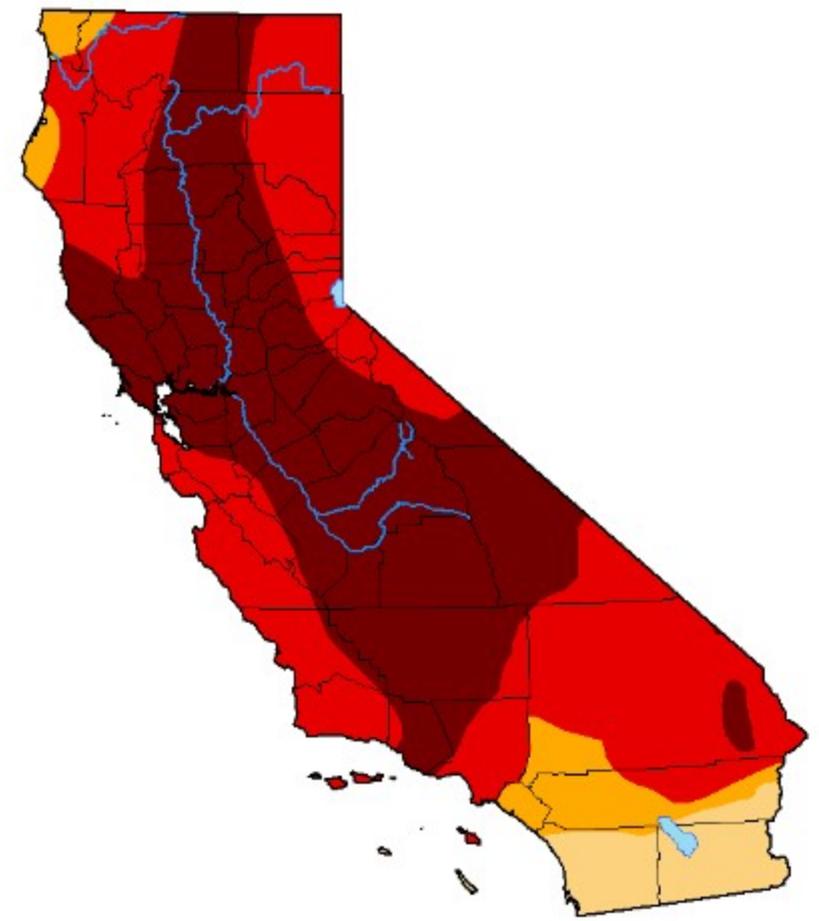
Drought Classification

- None
- D0 (Abnormally Dry)
- D1 (Moderate Drought)
- D2 (Severe Drought)

- D3 (Extreme Drought)
- D4 (Exceptional Drought)
- No Data



< October 4, 2022 >



< October 5, 2021 >

Midnight: 10-Oct-2022

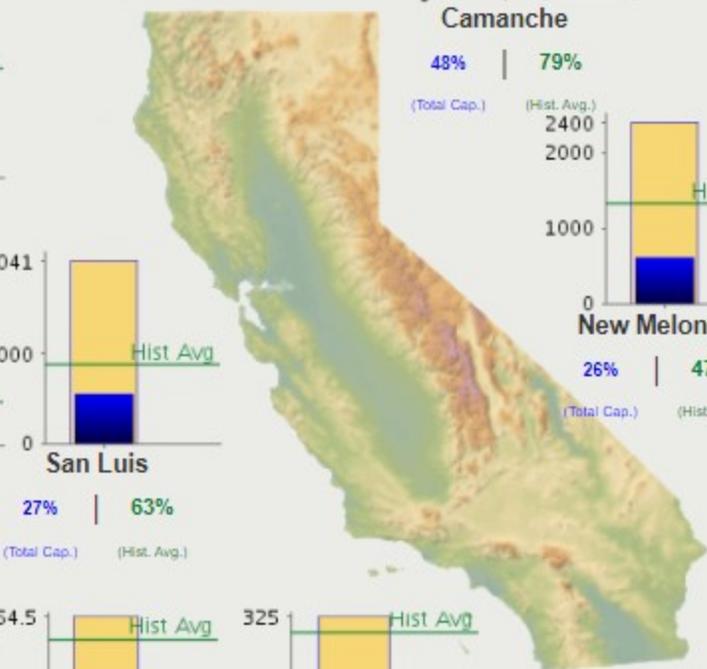
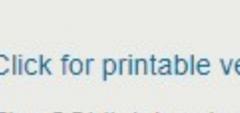
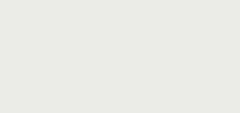
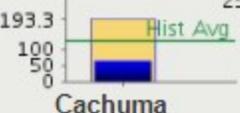
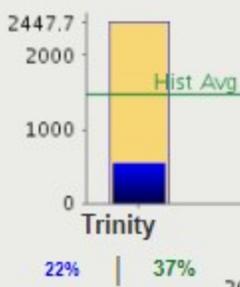
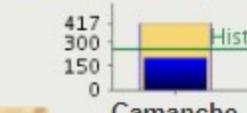
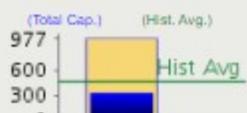
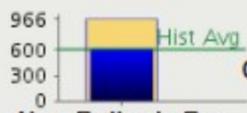
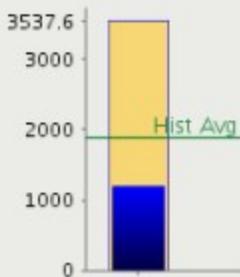
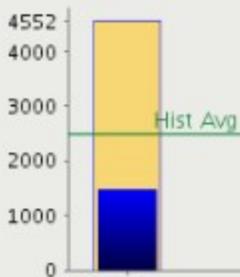
Change Date:

LEGEND

Blue Bar: Storage level for date
Gold Bar: Total reservoir capacity
Green Line: Historic level for date.

Capacity (TAF) 

% of Capacity | % Hist. Avg.
 (Click res. 3 char. code for details)



No Data For: 11-Oct-2022

[Click for printable version of current data.](#)

Report Generated: 11-Oct-2022 3:28 PM

The CSI link has been disabled to zoom in, for the lack of historical data.

5. DISTRICT STAFF REPORT

2. Water Quality

1. Resolution of water quality complaints from District customers
2. Update on pumped groundwater and delivered potable water quality

5. DISTRICT STAFF REPORT

3. Water Costs

1. Cost of water purchased from Calleguas Municipal Water District
2. Groundwater allocation from Fox Canyon GMA
3. Litigation status to secure pumping allocation (*FCGMA V. LPVWRC*)

CALLEGUAS MUNICIPAL WATER DISTRICT
2100 Olsen Rd., Thousand Oaks, CA 91360

TO: VENTURA COUNTY WATER WORKS DST 19
DEPARTMENT OF PUBLIC WORKS
800 S VICTORIA AVE
VENTURA, CA 93009

Invoice Number: 088322
Mailed: 09/07/2022
Month Ending: 08/31/2022
Due Date: 09/30/2022

STATEMENT OF WATER FURNISHED DURING PERIOD AND IN AMOUNTS AS FOLLOWS:
METER STATIONS

METER LOCATION	PRESENT	PREVIOUS	HIGH/LOW FLOW CHARGE	CU. FT. DIFFERENCE
1 Balcom Canyon	170,476,100	170,476,100	0/0	0
2 Bradley	13,096,100	13,096,100	0/0	0
3 Donlon Large	0	0	0/0	0
4 Donlon Small	0	0	0/0	0
5 Price Road	367,520,400	367,520,400	0/0	0
6 Sand Canyon	900,490,300	900,217,000	0/0	273,300

REPLACED METER READING

METER LOCATION	PRESENT	PREVIOUS
1		

METER ADJUSTMENT

METER LOCATION	REASON	CU. FT.
1		

TOTAL CU. FT. 273,300
TOTAL AC. FT. 6.3

MWD Tier 1 Supply Rate @ \$243 per ac/ft	\$ 1,524.61
MWD Tier 2 Supply Rate @ \$285 per ac/ft	\$ 0.00
MWD System Access Rate @ \$389 per ac/ft	\$ 2,440.63
MWD Water Stewardship Rate @ \$0 per ac/ft	\$ 0.00
MWD System Power Rate @ \$167 per ac/ft	\$ 1,047.78
MWD Treatment Surcharge @ \$344 per ac/ft	\$ 2,158.29
CMWD O&M Surcharge @ \$89 ac/ft	\$ 558.40
CMWD Capital Construction Surcharge @ \$329 per ac/ft	\$ 2,064.18

SUB-TOTAL \$ 9,793.88

Readiness to Serve DATE: Aug-22 \$ 2,879.00 \$ 2,879.00

TOTAL DUE AND PAYABLE \$ **12,672.88**

Account History

Base Demand	1,063.60 AF
Tier 1 Water (90.0% of Base Demand)	957.20 AF
2022 Tier 1 Purchases	15.80 AF
2022 Tier 1 Water Available	941.40 AF
2022 Tier 2 Purchases	0.00 AF
Peak Weekly Average Flow	0.00 CFS
Peak Hourly Average Flow	0.00 CFS

Peak Date/Time _____
Peak Date/Time _____

LH
09/07/2022

1% Late charge will apply for payments not received by the due date.

CALLEGUAS MUNICIPAL WATER DISTRICT
2100 Olsen Rd., Thousand Oaks, CA 91360

TO: VENTURA COUNTY WATER WORKS DST 19
DEPARTMENT OF PUBLIC WORKS
800 S VICTORIA AVE
VENTURA, CA 93009

Invoice Number: 097522
Mailed: 10/06/2022
Month Ending: 09/30/2022
Due Date: 10/31/2022

STATEMENT OF WATER FURNISHED DURING PERIOD AND IN AMOUNTS AS FOLLOWS:
METER STATIONS

METER LOCATION	PRESENT	PREVIOUS	HIGH/LOW FLOW CHARGE	CU. FT. DIFFERENCE
1 Balcom Canyon	170,479,200	170,476,100	0/0	3,100
2 Bradley	13,099,200	13,096,100	0/4,091	7,191
3 Donlon Large	0	0	0/0	0
4 Donlon Small	0	0	0/0	0
5 Price Road	367,520,400	367,520,400	0/0	0
6 Sand Canyon	903,939,400	900,490,300	0/0	3,449,100

REPLACED METER READING

METER LOCATION	PRESENT	PREVIOUS
1		

METER ADJUSTMENT

METER LOCATION	REASON	CU. FT.
1		

TOTAL CU. FT.	3,459,391
TOTAL AC. FT.	79.4

MWD Tier 1 Supply Rate @ \$243 per ac/ft	\$ 19,298.26
MWD Tier 2 Supply Rate @ \$285 per ac/ft	\$ 0.00
MWD System Access Rate @ \$389 per ac/ft	\$ 30,893.09
MWD Water Stewardship Rate @ \$0 per ac/ft	\$ 0.00
MWD System Power Rate @ \$167 per ac/ft	\$ 13,262.59
MWD Treatment Surcharge @ \$344 per ac/ft	\$ 27,319.34
CMWD O&M Surcharge @ \$89 ac/ft	\$ 7,068.09
CMWD Capital Construction Surcharge @ \$329 per ac/ft	\$ 26,128.09
SUB-TOTAL	\$ 123,969.45

Readiness to Serve DATE: Sep-22 \$ 2,879.00 \$ 2,879.00

TOTAL DUE AND PAYABLE \$ 126,848.45

Account History

Base Demand	<u>1,063.60</u>	AF	
Tier 1 Water (90.0% of Base Demand)	<u>957.20</u>	AF	
2022 Tier 1 Purchases	<u>95.20</u>	AF	
2022 Tier 1 Water Available	<u>862.00</u>	AF	
2022 Tier 2 Purchases	<u>0.00</u>	AF	
Peak Weekly Average Flow	<u>0.00</u>	CFS	Peak Date/Time _____
Peak Hourly Average Flow	<u>0.00</u>	CFS	Peak Date/Time _____

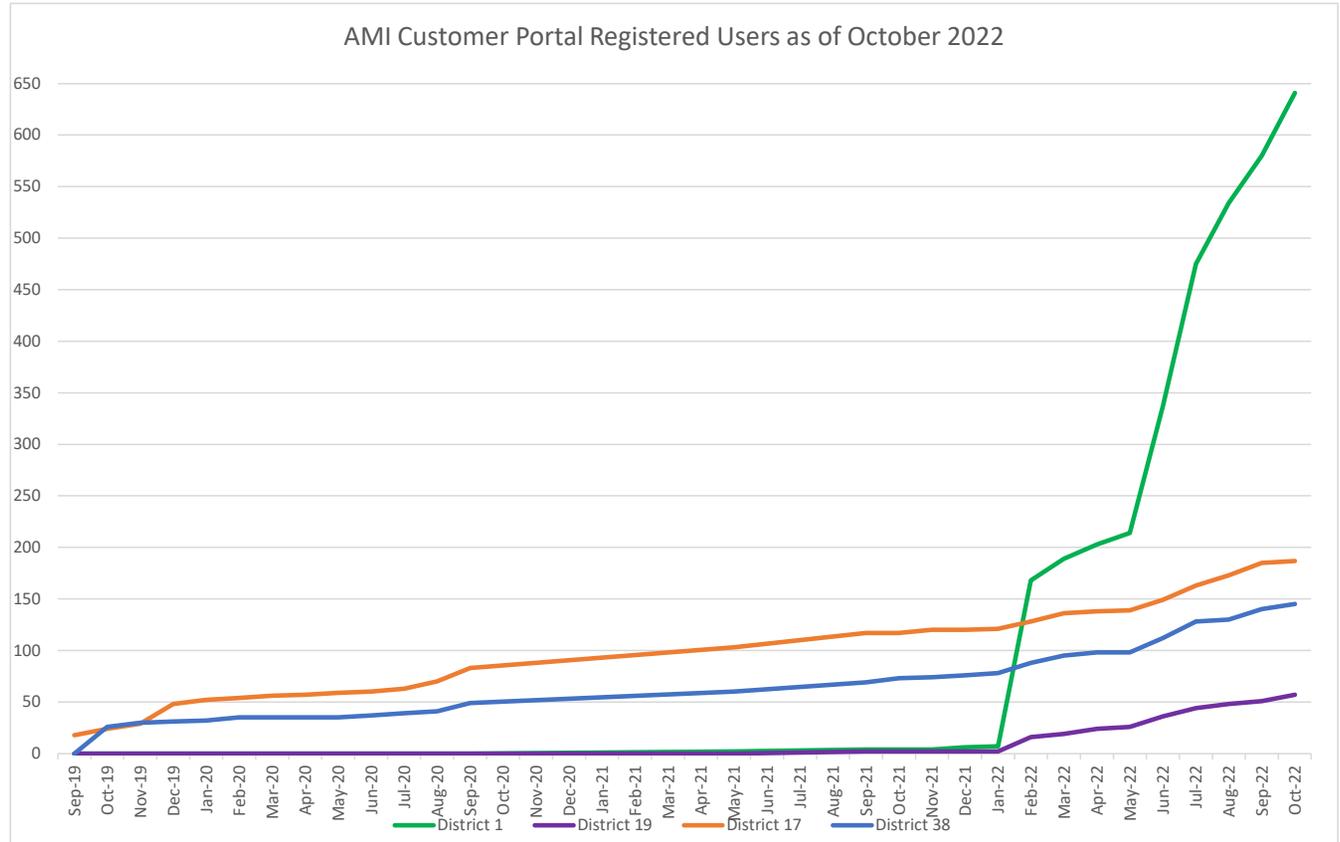
1% Late charge will apply for payments not received by the due date.

5. DISTRICT STAFF REPORT

D. ADMINISTRATIVE UPDATE – An update on issues related to administration of the District including billing, charges, fees, programs, etc.

1. AMI Report

Month	District 1	District 19	District 17	District 38
Sep-19	0	0	18	0
Oct-19	0	0	24	26
Nov-19	0	0	29	30
Dec-19	0	0	48	31
Jan-20	0	0	52	32
Feb-20	0	0	54	35
Mar-20	0	0	56	35
Apr-20	0	0	57	35
May-20	0	0	59	35
Jun-20	0	0	60	37
Jul-20	0	0	63	39
Aug-20	0	0	70	41
Sep-20	0	0	83	49
May-21	2	0	103	60
Sep-21	4	2	117	69
Oct-21	4	2	117	73
Nov-21	4	2	120	74
Dec-21	6	2	120	76
Jan-22	7	2	121	78
Feb-22	168	16	128	88
Mar-22	189	19	136	95
Apr-22	203	24	138	98
May-22	214	26	139	98
Jun-22	337	36	149	112
Jul-22	475	44	163	128
Aug-22	534	48	173	130
Sep-22	580	51	185	140
Oct-22	641	57	187	145



5. DISTRICT STAFF REPORT

- E. BOARD LETTER TRACKER – An update on items which have recently been, or will soon be, presented to the Board of Supervisors, which affect District 19.
 - 1. 9/19/2022 – Receive and File 2021 Drinking Water Consumer Confidence Reports

- F. DIRECTOR'S INFORMATIONAL ITEMS – Provides the opportunity for the Director to present items that are not within the subject matter of the District's Staff Report
 - 1. District 19 O&M Updates



District 19 O&M Updates

FY 2022 – Fourth Quarter (April 1 to June 30, 2022)

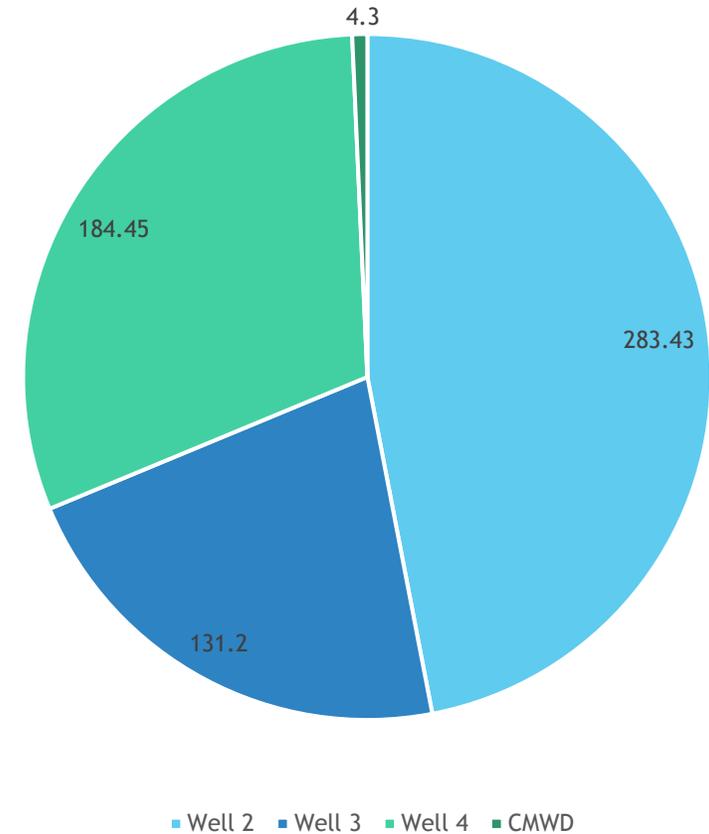
Operations & Maintenance

- ▶ 0 Main Line Breaks
- ▶ 1 Service Leak (Old Balcom Canyon Road)
- ▶ 0 Valve Maintenance
- ▶ 0 Line Flushing

Operations & Maintenance – Quarterly Source Water

- ▶ Well # 2 – 1,100 gpm nominal pumping rate
 - ▶ 283.431 AF pumped
 - ▶ Water Quality (Fe=300 ug/L; Mn=150 ug/L)
- ▶ Well # 3 – 1,000 gpm nominal pumping rate
 - ▶ 131.2 AF pumped
 - ▶ Water Quality (Fe= 200 ug/L; Mn= 110 ug/L)
- ▶ Well # 4 – 1,100 gpm nominal pumping rate
 - ▶ 184.45 AF pumped
 - ▶ Water Quality Raw (Fe=1030 ug/L; Mn=490 ug/L)
 - ▶ Water Quality Finished (Fe<100 ug/L; Mn<20 ug/L)
- ▶ Total Well – 599.08 AF
- ▶ CMWD – 4.3 AF

D19 FY22Q4 Source Water (AF)

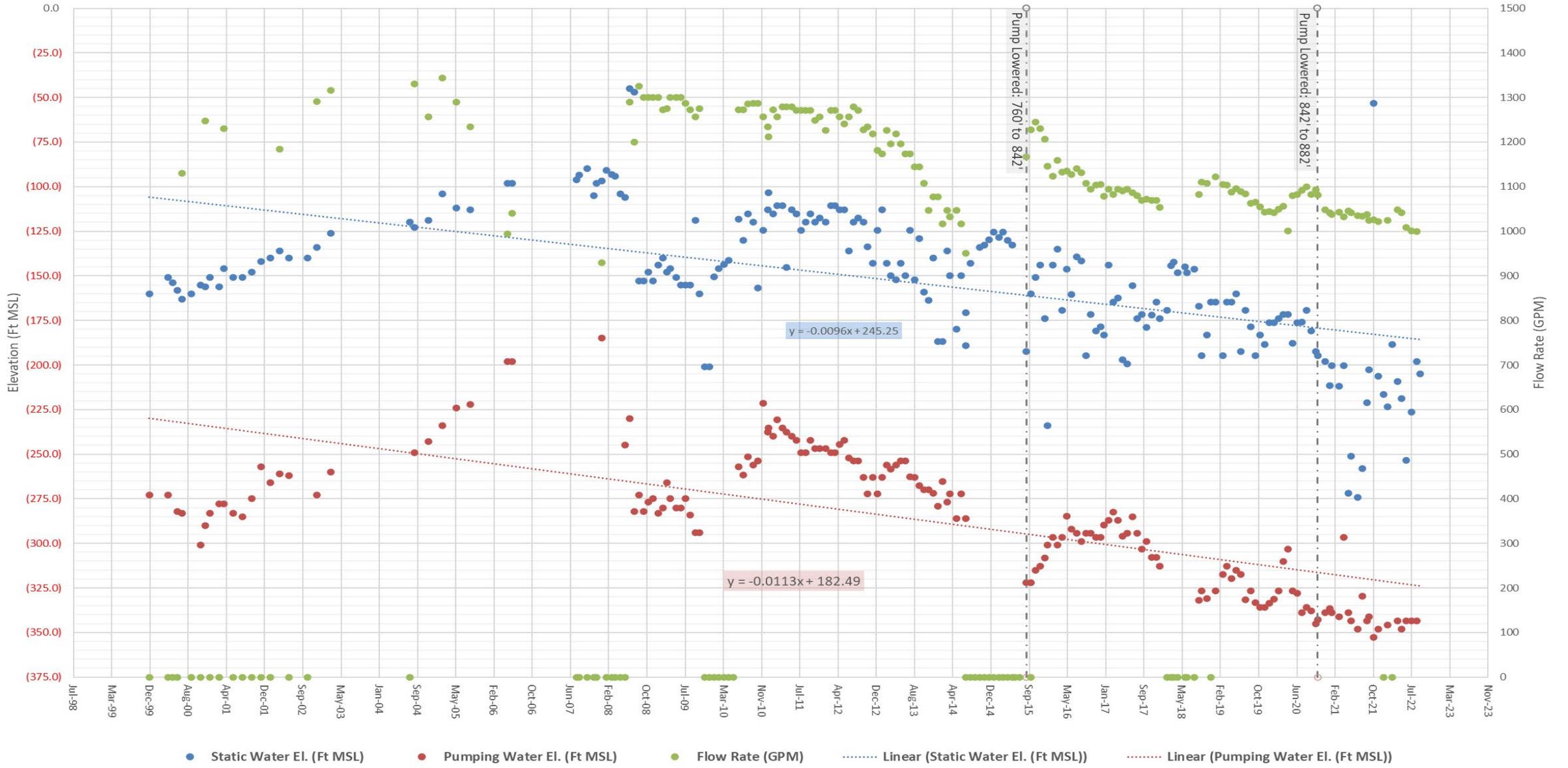


O&M – Water Demand

District 19 AF per Month

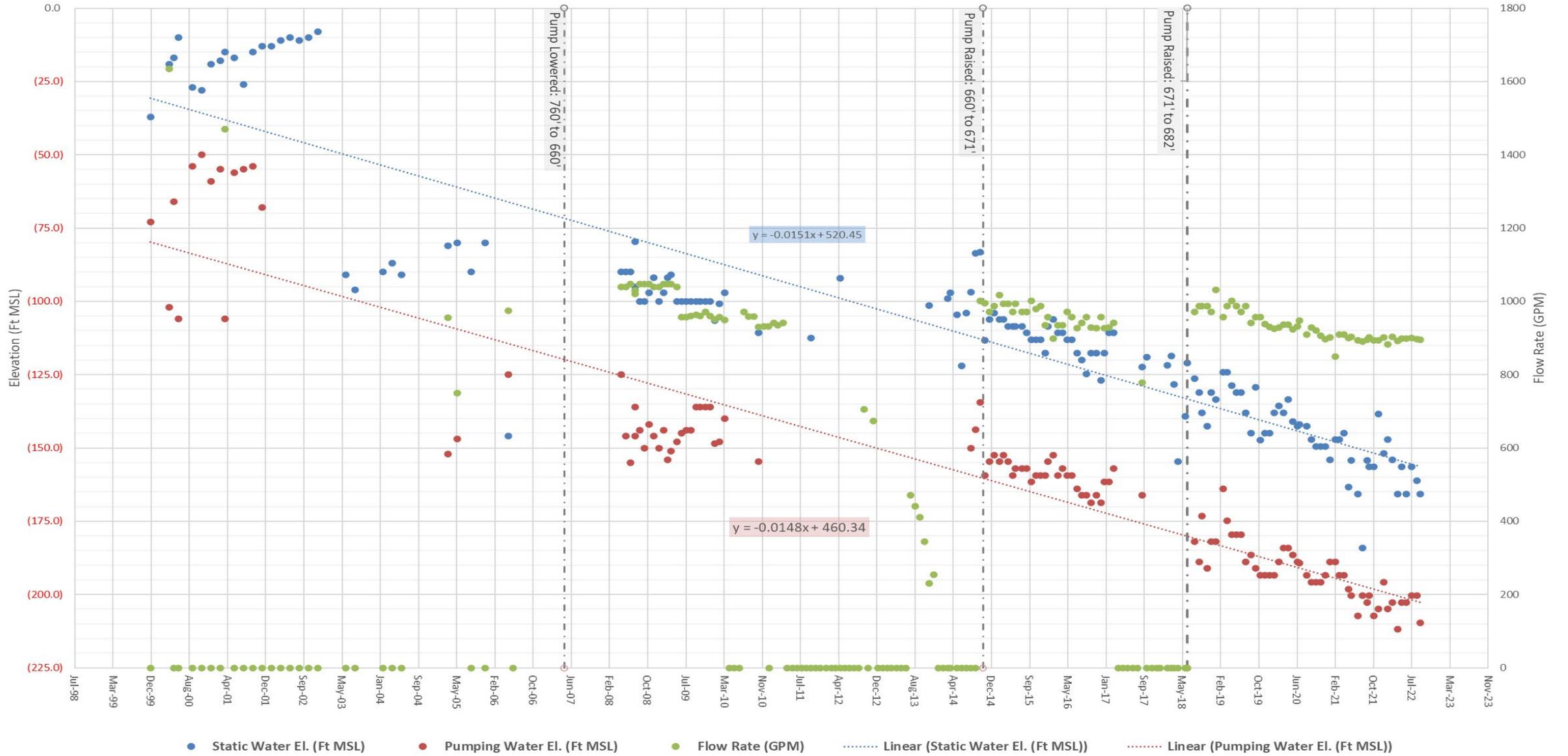


VCWWD No. 19 - Well No. 2 Hydrograph (Surface El. 460')



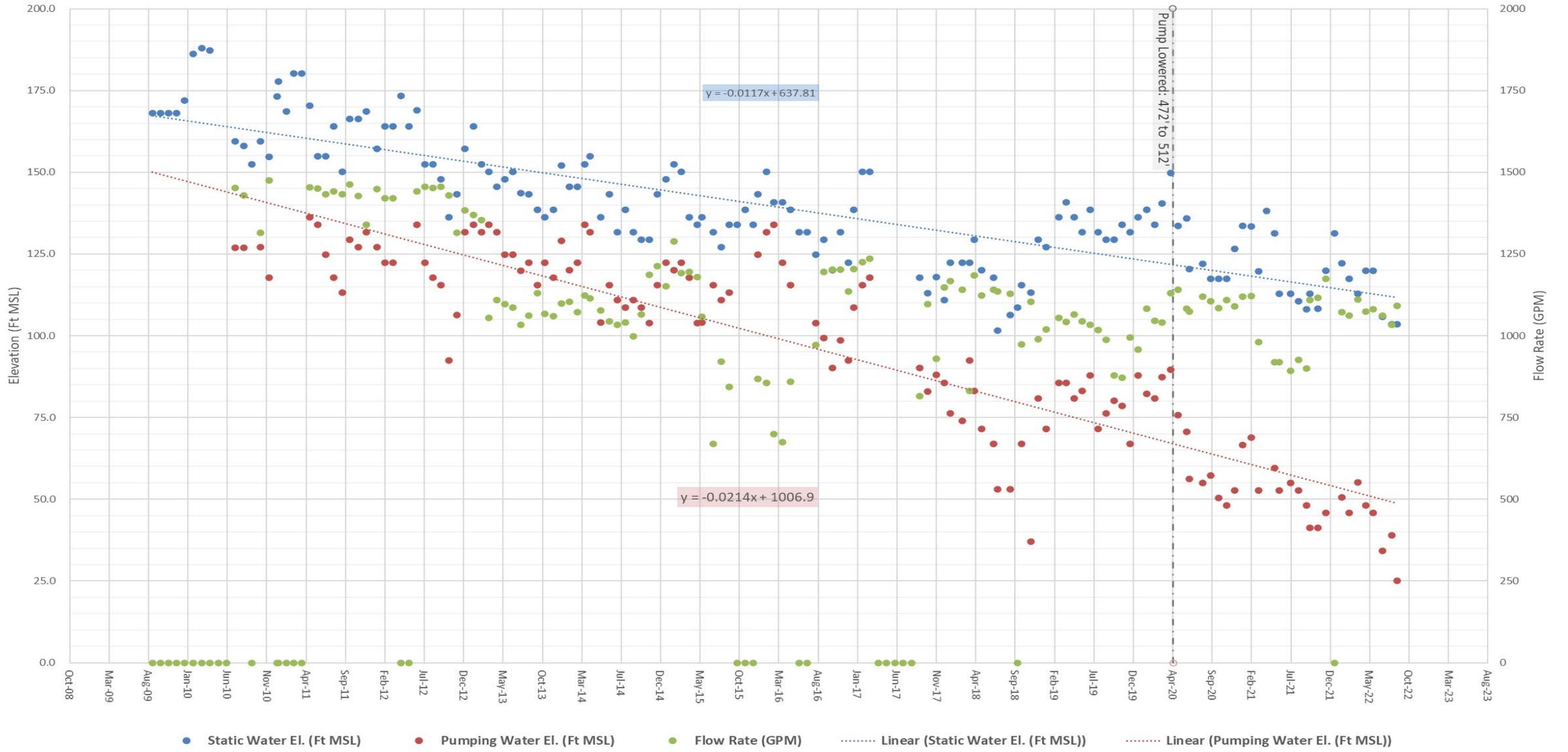
● Static Water El. (Ft MSL) ● Pumping Water El. (Ft MSL) ● Flow Rate (GPM) Linear (Static Water El. (Ft MSL)) Linear (Pumping Water El. (Ft MSL))

VCWWD No. 19 - Well No. 3 Hydrograph (Surface El. 410')



● Static Water El. (Ft MSL)
 ● Pumping Water El. (Ft MSL)
 ● Flow Rate (GPM)
 Linear (Static Water El. (Ft MSL))
 Linear (Pumping Water El. (Ft MSL))

VCWWD No. 19 - Well No. 4 Hydrograph (Surface El. 512')



● Static Water El. (Ft MSL)
 ● Pumping Water El. (Ft MSL)
 ● Flow Rate (GPM)
 - - - - - Linear (Static Water El. (Ft MSL))
 - - - - - Linear (Pumping Water El. (Ft MSL))

Customer Service and Meter Reading

- ▶ Replaced 5 meters (stopped/malfunctioning)
 - ▶ \$5,595 labor
- ▶ Customer Account Activity (turn on/off)
 - ▶ \$3,198 labor
 - ▶ Delivered 62 pending shut-off notices
- ▶ Customer Service Orders (check for leaks, verify reads, pressure, etc.)
 - ▶ \$4,676
- ▶ Line Locations
 - ▶ \$2,633 labor

Operations & Maintenance – Looking Forward

- ▶ Well 2 Filtration Plant start-up
 - ▶ Well tested for BAC T in August and subsequent post treatment tests in September
 - ▶ Consulted with hydrogeologist
 - ▶ Pulling pump to video October 17
 - ▶ Filters in standby/maintenance
- ▶ 3 valves and tee replacement at Groves Place
- ▶ Bradley Bridge pipeline replacement

Engineering – CIP and Development

- ▶ Well 2 Fe+Mn Treatment
- ▶ Somis Farmworker Housing



Questions?

- E. DIRECTOR'S INFORMATIONAL ITEMS – Provides the opportunity for the Director to present items that are not within the subject matter of the District's Staff Report
 - 2. Water Rates Presentation



Ventura County Waterworks District No. 19

Water Rate Analysis Presentation for 2023

Joe Pope
Director, Water and Sanitation Department
County of Ventura Public Works Agency
October 20, 2022

Presentation Overview

- Financial Conditions of the District
- Rate Analysis Assumptions
- Known Risks
- Discussion on Capital Project Financing
- Rate Analysis Objectives
- Cash Reserves scenarios with variable rate/debt financing of Capital Projects
- Recommendation

Financial Conditions of the District

- Ended Fiscal Year 2020 (6/30/20) with cash reserve balance of \$49k
- Ended Fiscal Year 2021 (6/30/21) with cash reserve balance of \$1.01M
- Ended Fiscal Year 2022 (6/30/22) with cash reserve balance of \$2.34M
- FY 2022 O&M Expenditures: \$3,168,562
- FY 2022 Capital Expenditures: \$2,290,175
- FY 2022 Water Produced: 2,321.69 acre-feet
- FY 2022 Cost per Acre-Foot of Produced Water (2,366.1 AF) : \$1,338.15/AF (\$3.08/HCF)

Rate Analysis Assumptions

- Calleguas Municipal Water District Rate increase of 4.5% for 2023
- Assumes steady water demand of 2,296 AF/year after SFWH is complete
- Assumes average inflationary increases used for rate analysis:
 - Labor 3.5%, Electricity 4%, materials 3%, and new capital loans 30-year @ 2% fixed
- Assumes groundwater pumping allocation remains at 2,300 acre-feet per year
- Assumes 360-unit Farmworker Housing (SFWH) is completed by Fiscal Year 2024
- Capital Project Timing Recommendations:
 - 538 New Reservoir for Farmworker Housing (funded by SFWH developer): FY 2022-23
 - Hwy 118 Caltrans Pipeline Project: FY 2024
 - 538 Booster Pump Station & Reservoir Replacement: FY 2024-2026
 - Caltrans Right-of-Way Pipeline Replacement: FY2025-2028
 - Well 3 Replacement: FY 2026-2028

Rate Analysis Assumptions (continued)

- Operations and Maintenance Project Timing Recommendations:
 - Balcom Canyon Reservoir Repair/Recoat: FY 2024-2025 (rate funded)
 - Bradley Pump Station Greentree Reservoir: FY 2024/25 (debt funded)
 - Various Well Repair Projects

Known Risks

- Wet years result in lower sales / reduction in revenues
- Higher incidence of main line breaks during wet years
- Increases in customer demand above 2,300 acre-feet per year (+ system losses) will result in increased imported water purchases
- Adjudication of Las Posas Valley (LPV) Groundwater Basin is still on-going
- Fox Canyon (or the Courts) will set LPV sustainable pumping yield, which could result in lower than 2,300 acre-feet pumping allocation
- Failure of any Well during peak irrigating time periods will result in increased purchases of Calleguas water
 - Recommend additional \$1.5M in cash reserve to cover emergency well replacement.
- Failure of aging infrastructure (“old pipes”) could result in unplanned emergency repairs and water losses
- Magnitude of Calleguas and SCE rates increases are uncertain (but certainly going up)
- Variable interest rates for debt service

Discussion on Capital Project Financing

- Options for Project Financing
 - Rate / Cash Reserve Funded - takes long time to build up savings
 - Grants - Uncertainty in timing, eligibility, and can require matching funds, but ‘free’ \$
 - Loans - Spreads project costs over 20 to 30 years; interest rates can be fixed (SRF) or variable (County RCA loan)
- Any loan requires pre-approval by County Financial Planning Committee
 - Must be able to show District’s long-term ability to pay off debt service

Rate Analysis Objectives

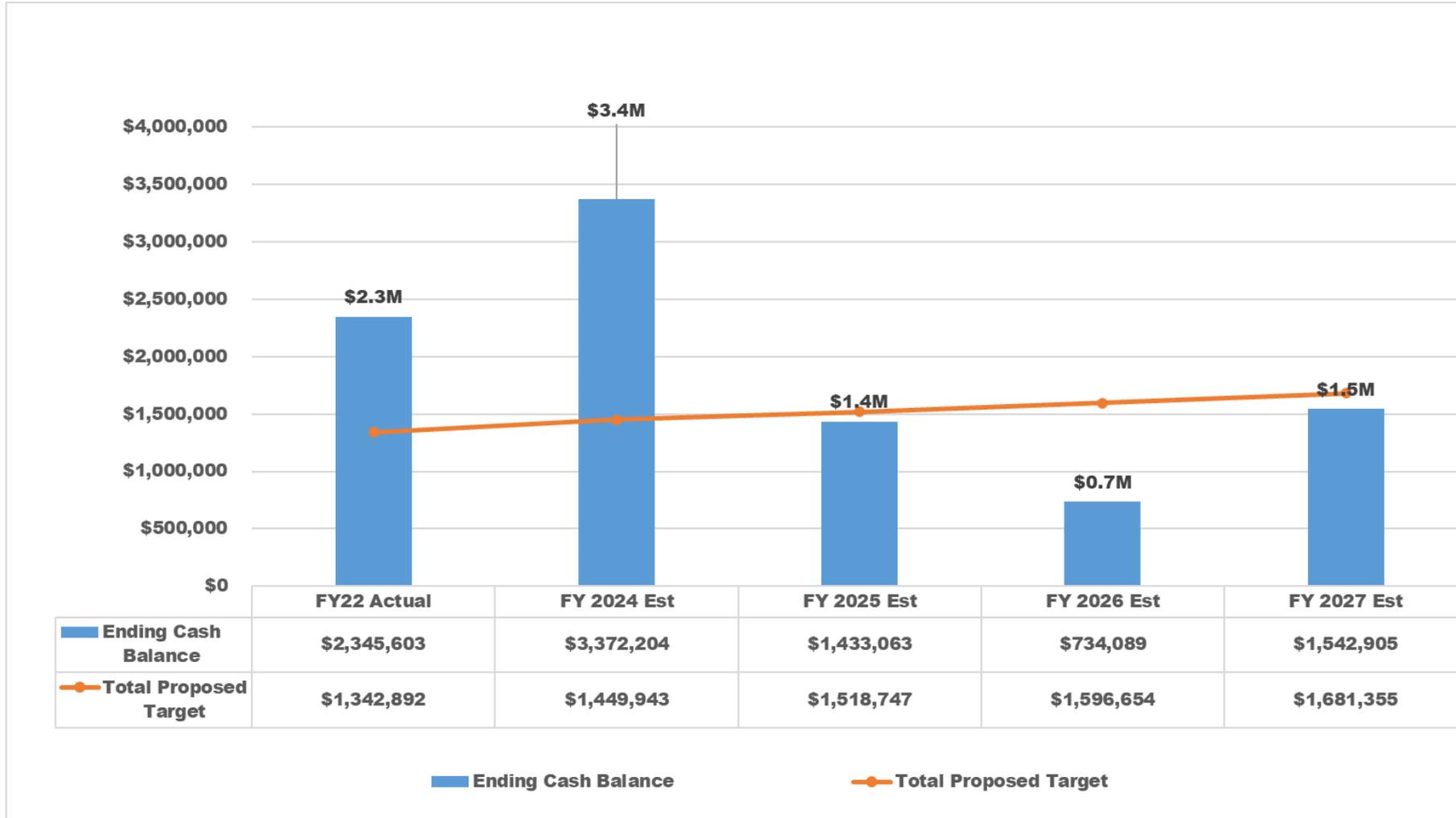
- Maintain Cash Reserves at or above target levels
- Maintain zero or greater Net Result of Operation

Cash Reserves Forecast Without Rate Increases Capital Projects 100% Rate Funded

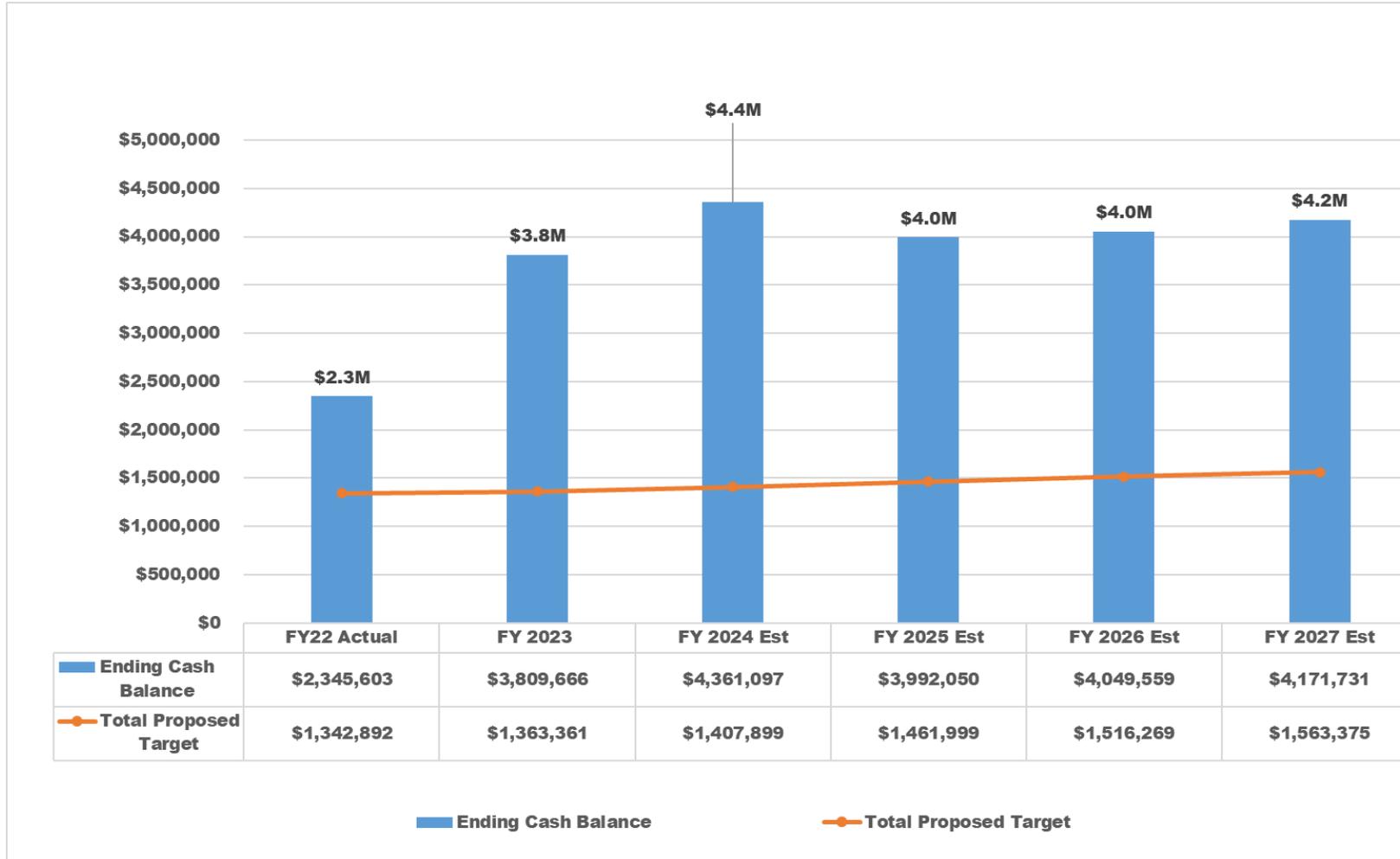


Cash Reserves Forecast With 11% Rate Increase per Year 2023-2027

Capital Projects 100% Rate Funded



Cash Reserve Forecast With **No** Rate Increase
Capital Projects 25% Rate / 75% Debt Financed

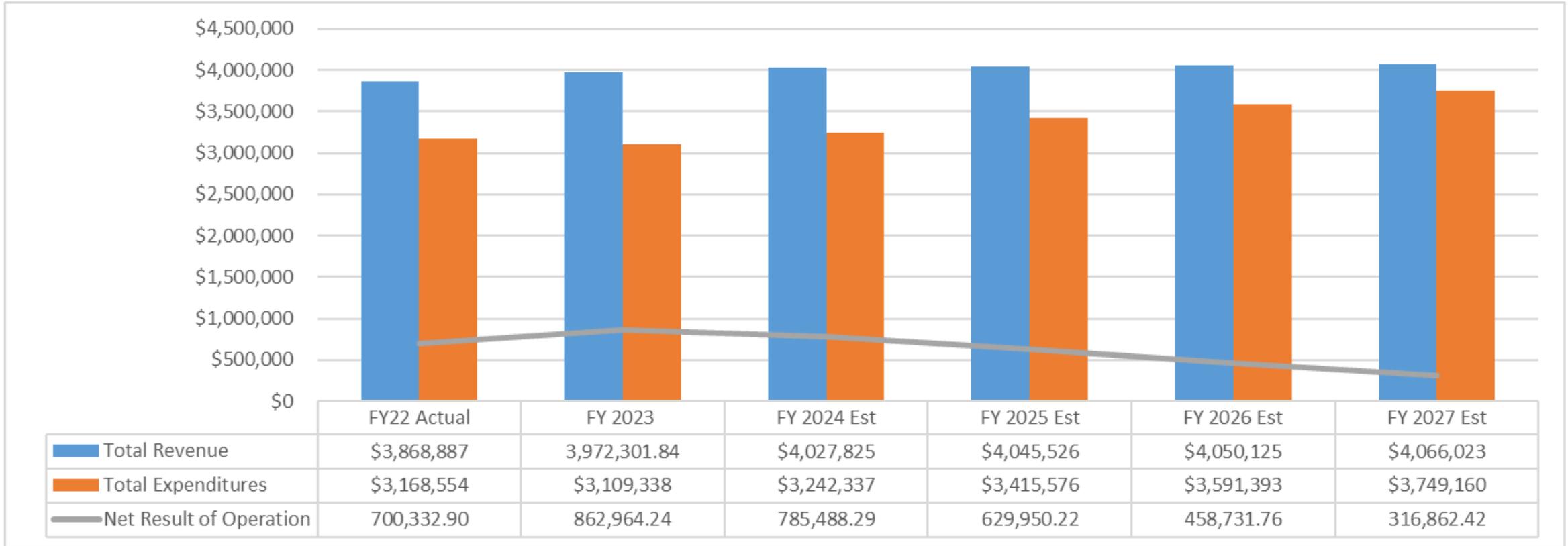


Cash Reserve Forecast With **No** Rate Increase
Capital Projects 50% Rate / 50% Debt Financed

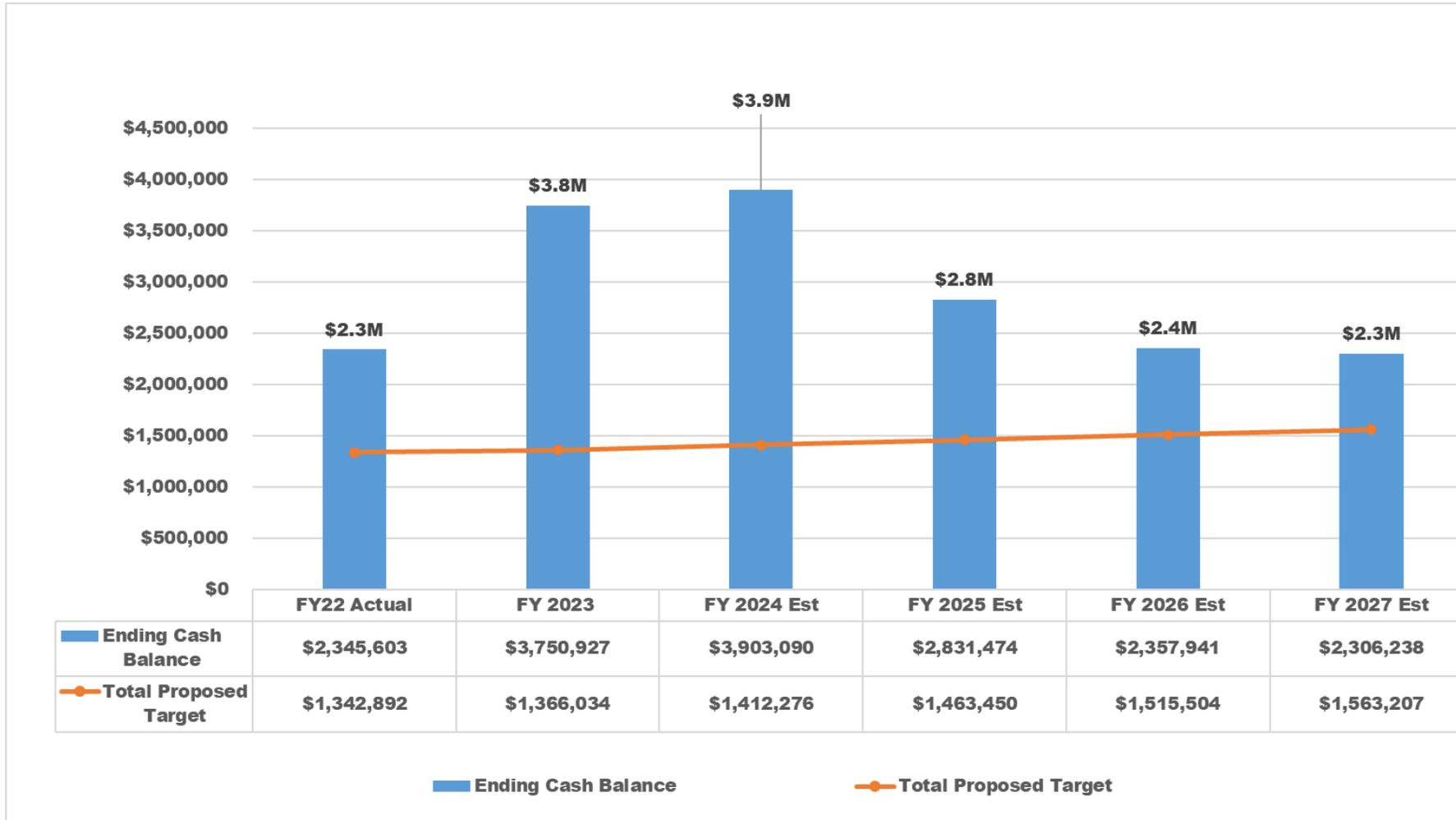


Ventura County Waterworks District No.19
Somis Water Services

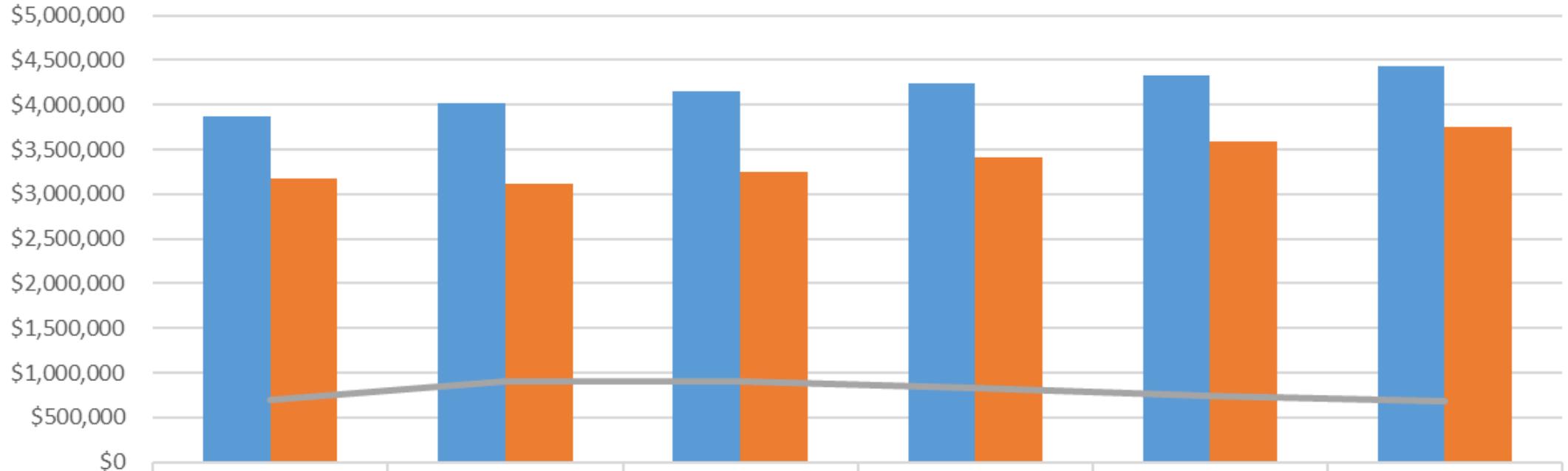
Net Result of Operations Forecast With 0% Rate Increase per Year 2023-2027
Capital Projects - 50% Rate / 50% Debt



Cash Reserve Forecast With 2% Rate Increase per Year 2023-2027 Capital Projects - 50% Rate / 50% Debt Financed



Net Result of Operations Forecast With 2% Rate Increase per Year 2023-2027
Capital Projects - 50% Rate / 50% Debt



	FY22 Actual	FY 2023	FY 2024 Est	FY 2025 Est	FY 2026 Est	FY 2027 Est
Total Revenue	\$3,868,887	4,010,391.79	\$4,143,786	\$4,241,655	\$4,328,962	\$4,432,015
Total Expenditures	\$3,168,554	\$3,109,338	\$3,242,337	\$3,415,576	\$3,591,393	\$3,749,160
Net Result of Operation	700,332.90	901,054.19	901,448.77	826,079.24	737,568.72	682,854.61

Recommended Action

- **If 50:50 Debt:Rate Financing of Projects, then no rate increase recommended**
- **Major changes to assumptions? Then District Staff will re-assess**

- E. DIRECTOR'S INFORMATIONAL ITEMS – Provides the opportunity for the Director to present items that are not within the subject matter of the District's Staff Report
 - 3. Future Staffing Levels in Water and Sanitation

6. AVENUES OF PUBLIC OUTREACH – An update on how the District is reaching out to its customers concerning water conservation.

7. FUTURE AGENDA ITEMS

8. ADJOURNMENT

*The next District 19 regularly scheduled Citizens' Advisory Committee meeting will be held on December 15, 2022.